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PATENT APPLICATIO ATTORNEY DOCKET NO. 10016784-

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

JUL 0 1 2005

Berkema et al.

Confirmation No.: 9732

Application No.: 09/897,656

Examiner: Poltorak, Piotr

Filing Date:

6/29/01

Group Art Unit: 2134

Title:

PORTABLE WIRELESS DEVICE AND SOFTWARE FOR PRINTING BY REFERENCE

Mail Stop Amendment **Commissioner for Patents** PO Box 1450 Alexandria, VA 22313-1450 07/05/2005 SHASSEN1 00000019 082025 09897656

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Sir:

This Information Disclosure Statement is submitted:

under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before

mailing date of first office action on the merits; whichever occurs last)

under 37 CFR 1.97 (c) together with either a:

() Statement under 37 CFR 1.97(e); or

(X) a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

() under 37 CFR 1.97 (d) together with a:

() Statement under 37 CFR 1.97(e)(1) or (2), and

() a \$180.00 fee set forth in 37 CFR 1.17(p).

(Filed after final action, a notice of allowance, on or before payment of the issue fee)

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Please charge to Deposit Account 08-2025 the sum of \$180.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

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Respectfully submitted,

Berkema et al.

Steven P. Fallon

Attorney/Agent for Applicant(s)

Reg. No. 35,132

Date: 6/29/05

Telephone No.: (312) 360-0080



Sheet 1

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known Application Number 09/897.656 Filing Date 06/29/2001 First Named Inventor Berkema et al. Art Unit 2134 Examiner Name Poltorak, Piotr Attorney Docket Number 10016784-1

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	-	Number-Kind Code ^{2 (f known)}			Figures Appear
	<u> </u>	^{US-} 2001/0037462	11/1/2001	Bengtson	
	1	^{US-} 2002/0002592	1/2002	Aoki	
		^{US-} 2002/0083114	6/2002	Mazzagatta	
		^{US-} 6,448,906	9/2002	Nachtsheim	
		^{US-} 5,539,665	7/1996	Lamming	
		^{US-} 5,848,413	12/1998	Wolff	
		^{US-} 5,915,214	6/1999	Reece	
		^{US-} 6,347,340	2/2002	Coelho	
		^{US-} 6,184,996	2/2001	Gase	
		^{US-} 5,974,416	10/26/99	Anand	
		^{US-} 5,862,321	1/1999	Lamming	
		^{us-} 6,379,058	4/2002	Petteruti	
		^{US-} 6,744,528	6/2004	Picoult	
		^{US-} 6,400,272	6/2002	Holtzman	
		us- 6,452,689	9/2002	Srinivasan	
		^{US-} 6,772,338	8/2004	Hull	
		^{US-} 6,857,023	2/2005	Rivadalla	,
		^{US-} 6,778,289	8/2004	Iwata	
		^{US-} 2001/0048533	12/2001	Koana	

		FORE	IGN PATENT DOC	JMENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ₆
		EP 0936 808	8/18/1999	Rudolf Dinger		
		EP 0 974 890	1/26/2000	Mitsuo Kimura		
		UK 2,356,321	5/16/2001	Chini-Foroush		
		EP 0893760	1/1999	Eldridge		
		EP 0886206	12/1998	Gase		
,		WO 01/33365	5/10/2001	Aoki		

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2134

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Application Number

First Named Inventor

Filing Date

Art Unit

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Examiner Name Poltorak, Piotr Attorney Docket Number 10016784-1

Sheet 2 of 3				Attorney Docket Number	10016784-1
			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Docur	
		^{US-} 6,842,460	1/2005	Olkkonen	
		^{US-} 6,324,521	11/2001	Shiota	
		^{US-} 6,407,820	6/2002	Hansen	
		^{US-} 6,601,102	7/2003	Eldridge	
		^{US-} 6,757,749	6/2004	Aoki	
		^{US-} 6,782,542	8/2004	Mein	
		US-			

	FOREIGN PATENT DOCUMENTS							
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	-	Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (if known)	WIIWI-DD-1711		Or Relevant Figures Appear	<u>L'</u>		
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Examiner	Date	
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INF	ORMATION	DIS	CLOSURE	Filing Date	06/29/2001	
STA	STATEMENT BY APPLICANT			First Named Inventor	Berkema et al.	
(Use as many sheets as necessary)				Art Unit	2134	
		C13 43 1		Examiner Name	Poltorak, Piotr	
Sheet	3	of	3	Attorney Docket Number	10016784-1	

		MON DATENIT LITEDATUDE DOCUMENTS	,
Examiner Initials*	Cite No.1	NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Z. Pie, L. Weidong, W. Jing, W. Youzhen, "Bluetooth-The Fastest Developing Wireless Technology", IEEE, Vol. 2, 8/21/2000, pp. 1657-64.	
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